

1 FILE GBFULL
 6 FILE JAPIO
 2 FILE PATDPAFULL
 5 FILE PCTFULL
 1 FILE TULSA

19 FILES HAVE ONE OR MORE ANSWERS, 92 FILES SEARCHED IN STNINDEX

L4 QUE ("TR 153"/BI OR "TR 155"/BI OR 422313-00-6/BI OR 422313-03-9/BI OR 875
 303-87-0/BI)

=> file promt caplus uspatfull japio pctfull

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
1.22	173.27

FULL ESTIMATED COST

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=> s E1-E5

L5 30 ("TR 153"/BI OR "TR 155"/BI OR 422313-00-6/BI OR 422313-03-9/BI
 OR 875303-87-0/BI)

=> dup rem l5

PROCESSING COMPLETED FOR L5

L6 30 DUP REM L5 (0 DUPLICATES REMOVED)

=> s l6 and (drug(w)delivery)

2 FILES SEARCHED...

L7 6 L6 AND (DRUG(W) DELIVERY)

=> d l7 1-6 ti

L7 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2006 ACS on STN
 TI Treatment of pulmonary hypertension by inhaled iloprost with a
 microparticle formulation

L7 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2006 ACS on STN
 TI Release mechanism of insulin encapsulated in trehalose ester derivative
 microparticles delivered via inhalation

L7 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2006 ACS on STN
 TI Modifying the release of leuprolide from spray dried OED microparticles

L7 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2006 ACS on STN
 TI Derivatized carbohydrates and their use in solid delivery systems

L7 ANSWER 5 OF 6 PCTFULL COPYRIGHT 2006 Univentio on STN
 TIEN COMPOSITIONS AND METHODS FOR THE THERAPY AND DIAGNOSIS OF ACNE VULGARIS
 TIFR COMPOSITIONS ET METHODES POUR LE TRAITEMENT ET LE DIAGNOSTIC DE L'ACNE
 VULGAIRE

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0

=> d his

(FILE 'HOME' ENTERED AT 17:30:02 ON 28 JUL 2006)

FILE 'REGISTRY' ENTERED AT 17:30:16 ON 28 JUL 2006

L1 STRUCTURE UPLOADED
L2 0 S L1 SSS SAM
L3 2 S L1 SSS FULL
SEL L3

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 17:31:26 ON 28 JUL 2006
SEA E1-E5

5 FILE CAPLUS
1 FILE CEABA-VTB
2 FILE DDFU
3 FILE DRUGU
74 FILE GENBANK
1 FILE MEDLINE
6 FILE PROMT
1 FILE SCISEARCH
8 FILE USPATFULL
2 FILE USPAT2
1 FILE WPIDS
1 FILE WPINDEX
2 FILE EPFULL
1 FILE FRFULL
1 FILE GBFULL
6 FILE JAPIO
2 FILE PATDPAFULL
5 FILE PCTFULL
1 FILE TULSA

L4 QUE ("TR 153"/BI OR "TR 155"/BI OR 422313-00-6/BI OR 422313-03-

FILE 'PROMT, CAPLUS, USPATFULL, JAPIO, PCTFULL' ENTERED AT 17:32:38 ON 28 JUL 2006

L5 30 S E1-E5
L6 30 DUP REM L5 (0 DUPLICATES REMOVED)
L7 6 S L6 AND (DRUG(W)DELIVERY)
L8 1 S L6 AND ((VITREOUS) OR (GLASS(W)TRANSITION))
L9 8 S L6 AND GLASS
L10 7 S L9 NOT (L7 OR L8)

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	59.18	232.45

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-3.00	-3.00

STN INTERNATIONAL LOGOFF AT 17:38:00 ON 28 JUL 2006

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PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 FEB 27 New STN AnaVist pricing effective March 1, 2006
NEWS 4 APR 04 STN AnaVist \$500 visualization usage credit offered
NEWS 5 MAY 10 CA/Caplus enhanced with 1900-1906 U.S. patent records
NEWS 6 MAY 11 KOREAPAT updates resume
NEWS 7 MAY 19 Derwent World Patents Index to be reloaded and enhanced
NEWS 8 MAY 30 IPC 8 Rolled-up Core codes added to CA/Caplus and
USPATFULL/USPAT2
NEWS 9 MAY 30 The F-Term thesaurus is now available in CA/Caplus
NEWS 10 JUN 02 The first reclassification of IPC codes now complete in
INPADOC
NEWS 11 JUN 26 TULSA/TULSA2 reloaded and enhanced with new search and
and display fields
NEWS 12 JUN 28 Price changes in full-text patent databases EPFULL and PCTFULL
NEWS 13 JUL 11 CHEMSAFE reloaded and enhanced
NEWS 14 JUL 14 FSTA enhanced with Japanese patents
NEWS 15 JUL 19 Coverage of Research Disclosure reinstated in DWPI

NEWS EXPRESS JUNE 30 CURRENT WINDOWS VERSION IS V8.01b, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 26 JUNE 2006.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 08:55:54 ON 31 JUL 2006

=> file registry

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 08:56:08 ON 31 JUL 2006

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STRUCTURE FILE UPDATES: 30 JUL 2006 HIGHEST RN 897385-07-8
DICTIONARY FILE UPDATES: 30 JUL 2006 HIGHEST RN 897385-07-8

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

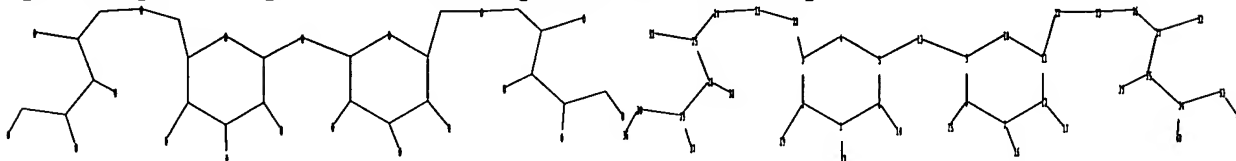
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10415549preferred2.str



chain nodes :

13 14 15 16 17 18 19 20 21 22 23 24 26 36 37 38 39 40 41

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 25 27 28 29 30 31 32 33 34 35

chain bonds :

1-18 2-19 3-20 5-13 6-14 7-16 8-15 9-13 11-22 12-17 20-21 21-24 22-23
23-26 24-25 26-27 28-38 29-37 30-36 33-41 34-40 35-39

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 25-28 25-31
27-32 27-35 28-29 29-30 33-34 34-35

exact/norm bonds :

1-18 2-19 5-13 6-14 7-16 8-15 9-13 12-17 20-21 21-24 22-23 23-26 25-28
25-31 27-32 27-35 28-29 28-38 29-30 29-37 30-36 33-41 33-34 34-35 34-40
35-39

exact bonds :

1-2 1-6 2-3 3-4 3-20 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 11-22
24-25 26-27

isolated ring systems :

containing 1 : 7 : 25 : 27 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS
19:CLASS 20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:Atom 26:CLASS
27:Atom 28:Atom 29:Atom 30:Atom 31:Atom 32:Atom 33:Atom 34:Atom 35:Atom
36:CLASS 37:CLASS 38:CLASS 39:CLASS 40:CLASS 41:CLASS

L1 STRUCTURE UPLOADED

=> s l1 sss sam

SAMPLE SEARCH INITIATED 08:56:29 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 201 TO ITERATE

100.0% PROCESSED 201 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

 BATCH **COMPLETE**

PROJECTED ITERATIONS: 3170 TO 4870

PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 sss full

FULL SEARCH INITIATED 08:56:36 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 3891 TO ITERATE

100.0% PROCESSED 3891 ITERATIONS

2 ANSWERS

SEARCH TIME: 00.00.01

L3 2 SEA SSS FUL L1

=> d l3 1-2

L3 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN

RN 422313-03-9 REGISTRY

ED Entered STN: 28 May 2002

CN α -D-Glucopyranoside, O-1,2,3,4-tetra-O-acetyl- β -D-glucopyranuronoyl-(6 \rightarrow 6)-4-O-acetyl-2,3-bis-O-(2-methyl-1-oxopropyl)- α -D-glucopyranosyl O-1,2,3,4-tetra-O-acetyl- β -D-glucopyranuronoyl-(6 \rightarrow 6)-, 4-acetate 2,3-bis(2-methylpropanoate) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN TR 155

FS STEREOSEARCH

MF C60 H82 O37

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

L14 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2006 ACS on STN
 TI Release mechanism of insulin encapsulated in trehalose ester derivative microparticles delivered via inhalation

L14 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2006 ACS on STN
 TI Modifying the release of leuprolide from spray dried OED microparticles

L14 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2006 ACS on STN
 TI Derivatized carbohydrates and their use in solid delivery systems

L14 ANSWER 5 OF 6 PCTFULL COPYRIGHT 2006 Univentio on STN
 TIEN COMPOSITIONS AND METHODS FOR THE THERAPY AND DIAGNOSIS OF ACNE VULGARIS
 TIFR COMPOSITIONS ET METHODES POUR LE TRAITEMENT ET LE DIAGNOSTIC DE L'ACNE VULGAIRE

L14 ANSWER 6 OF 6 PCTFULL COPYRIGHT 2006 Univentio on STN
 TIEN REVERSE FLUOROCARBON EMULSION COMPOSITIONS FOR DRUG DELIVERY
 TIFR COMPOSITIONS A EMULSIONS DE FLUOROCARBONE INVERSES POUR L'ADMINISTRATION DE MEDICAMENTS

=> d his

(FILE 'HOME' ENTERED AT 08:55:54 ON 31 JUL 2006)

FILE 'REGISTRY' ENTERED AT 08:56:08 ON 31 JUL 2006

L1 STRUCTURE UPLOADED
 L2 0 S L1 SSS SAM
 L3 2 S L1 SSS FULL
 SEL L3

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 08:57:42 ON 31 JUL 2006
 SEA TREHALOSE AND (DRUG(W)DELIVERY) AND (VITREOUS OR (GLASS(W)T

 1 FILE BIOSIS
 42 FILE CAPLUS
 1 FILE DDFU
 1 FILE DRUGU
 1 FILE EMBASE
 5 FILE IFIPAT
 1 FILE MEDLINE
 2 FILE PROMT
 2 FILE SCISEARCH
 261 FILE USPATFULL
 27 FILE USPAT2
 4 FILE WPIDS
 4 FILE WPINDEX
 24 FILE EPFULL
 1 FILE GBFULL
 161 FILE PCTFULL

L4 QUE TREHALOSE AND (DRUG(W) DELIVERY) AND (VITREOUS OR (GLASS(W)

FILE 'CAPLUS, USPATFULL, PCTFULL, EPFULL' ENTERED AT 09:00:40 ON 31 JUL 2006

L5 488 S TREHALOSE AND (DRUG(W)DELIVERY) AND (VITREOUS OR (GLASS(W)TRA
 L6 59 S L5 NOT PY>2000
 L7 59 DUP REM L6 (0 DUPLICATES REMOVED)
 L8 0 S L7 AND (DERIVATIZED(W)TREHALOSE)
 L9 1 S L7 AND (DERIVATIZ?(5A)TREHALOSE)